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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Manners, et al.  
Appl. No. : 09/331,631  
Filed : June 21, 1999  
For : ANTIMICROBIAL PROTEINS  
Examiner : Robinson, Hope A.  
Group Art Unit : 1653

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

May 18, 2004

(Date)

*Jennifer Haynes*  
Jennifer Alma Haynes, Ph.D., Reg. No. 48,868

AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed from the United States Patent and Trademark Office on November 19, 2003, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.

PATENT

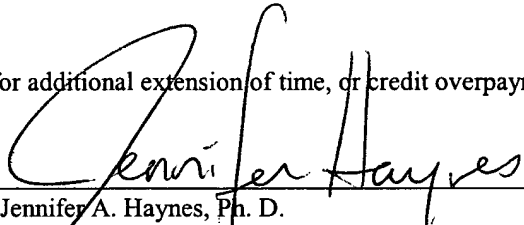
Case Docket No. CULLN23.001APC

Date: May 18, 2004

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